## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:		)	
	Kevin J. Murphy et al.	)	Examiner: Shand, Roberta A
Serial No.: 10/600,519		)	Art Unit: 2616
Filed:	June 19, 2003	)	Confirmation No.: 8605
For:	METHODS AND APPARATUS FOR IMPROVING THE UPSTREAM DATA TRANSFER RATE FOR A CABLE MODEM	)	
	Stop Amendment	_	

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated May 30, 2008, Applicant respectfully requests that the Examiner consider the following remarks.

## CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this paper is being transmitted online via EFS Web to the Patent and Trademark Office, Commissioner for Patents, Post Office Box 1450, Alexandria, Virginia 2313-1450, on July 21, 2008.

22313-1450, on July 21, 2008.

Kathleen S. Duffy 1/21/08

Kathleen S. Duffy July 21, 2008